



IDXPert™ v2.0 Handheld Labeler - ABC Layout - #XPert-ABC

CATALOG #: XPert-ABC

PRODUCT #: 60542

LABEL SUPPLIES: [View Label/Ribbon Cartridges for the IDXPert Label Printer](#)

[OVERVIEW](#) [FEATURES](#) [APPLICATIONS](#) [DEMO VIDEO](#) [SPECIFICATIONS](#) [SERVICE PLANS](#) [ACCESSORIES](#)

Description for IDXPert™ v2.0 Handheld Labeler - ABC Layout

The IDXPert™ v2.0 Portable Label Printer is a versatile labeling tool for identifying everything from patch panels and outlet faceplates to cables, terminal blocks and data center equipment. With an easy-to-use ABC style keyboard and over 140 different label materials, the IDXPert Portable Label Printer lets you to instantly create die-cut labels, self-laminating labels, sleeves, slide-in punch block strips and continuous tape labels.

Features of the IDXPert™ Handheld Labeler

Prints on These Types of Label Constructions

- Continuous tapes
- Wire Wraps
- Self-Laminating Wire & Cable Markers
- Heat-Shrink Wire Sleeves
- Wire & Cable Flags
- Non-Adhesive Slide-in Strips for punch blocks

Applications Built into Printer

- Wire ID
- Terminal Block Strips
- Patch Panel Strips
- 66-Block Strips
- 110-Block strips (w/grid lines for 2pr, 3pr, 4pr, 5pr)
- BIX Block strips (w/grid lines for 2pr, 3pr, 4pr, 5pr)
- Desi-Strip/Face Plate Inserts
- General ID Mode
- Horizontal serialization
- BackBone serialization

More Types of Labels - Self-Lams, Sleeves and 140+ label styles to choose from including Continuous Tapes.

More Width - Materials up to 1.5" wide. Prints characters in 21 font sizes up to 1.25".

More Symbols - 82 symbols plus bar codes.

Smarter Bar Coding

- code 3 of 9
- code 128
- multiple HR text sizes & wide/narrow bar width
- more symbologies if using LabelMark™ software for PC printing

Drop, Lock and Print - Quick loading cartridge makes switching jobs really fast.

Smart Cartridge Saves Time - Auto-senses label type and size. NO extra keys to press.

PC-Connect Printing - Use optional Brady LabelMark™ software to create labels on your PC and print from your v2.0 IDXPert

Intuitive User Interface - Easily access even complex functions in fewer steps!

Memory - Store frequently used set-ups.

Display - Larger, more informative display.

Prints Fast and Clean - 300 dpi thermal transfer printing stays crisp and bright.

Saves You Money - Edge-to-edge printing and Die Cut labels reduce your materials expenses.

Applications of the IDXPert™ Handheld Labeler

ELECTRICAL IDENTIFICATION

Wire & Cable Markers – Adhesive Wrap Around

Durable vinyl cloth wrap-around wire & cable marker. Stays in place, but can be removed cleanly and reapplied if necessary. Printer automatically "multiple repeats" your text to create a wrap-around marker with 360 degree visibility of legend.

Wire & Cable Markers – Self Laminating

This wire & cable marker's protected printing offers superior chemical and abrasion resistance. Marker features a non-printed clear area which wraps around and overlaminates the printed text. Printer automatically "multiple repeats" your text in the white print area.

Wire & Cable Markers – Permasleeve™ Sleeves

These full circle heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast-shrink rate saves time & cost during installation. Available as individual 1-inch long markers or cut-to-length continuous supply.

Wire & Cable Markers - Flags

Pre-formatted markers with 2 printable areas and a thin void space in the middle, allowing the label to be easily folded around wires to create a 2-sided, printed flag.

Automation & Electrical Component Markers

Various sizes & label types for marking relays, solenoids, switches, drive motors or just about any component you have to label.

Terminal Block Markers

These specially-designed narrow-width markers automatically set to fixed spacing and separation between legends and rotate to top-down orientation for perfect alignment on terminal blocks. Printer can auto-serialize to save additional time.

VOICE/DATA COMM IDENTIFICATION

Punch Block & Patch Panel Markers

Adhesive strips or Non-adhesive slide-in strips are printed complete with spacing and grid lines for 110-, 66- and BIX-blocks with 2pr, 3pr, 4pr, 5pr and blank pairings. Also ideal for general patch panel identification.

Outlet / Faceplate Markers

Die Cut parts allow for marking individual ports or faceplates. Continuous non-adhesive slide-in strips are pre-sized to the common 1.9" faceplate inserts, or user can specify a custom length...a huge time saver!

Cable Markers

Ideal for marking data cabling, this cable marker's protected printing offers superior abrasion resistance and resistance to dirt, oils, solvents and water. Marker features a clear non-printed area which wraps around and overlaminates the printed text. Printer automatically "multiple repeats" your text in white print area.

ID for Racks, Bays, Frames, Public Network & Data Centers

Variety of sizes and permanent materials for marking Racks, Bays, Frames, Slots and other voice/data equipment.

MRO/FACILITY/SAFETY

Indoor/Outdoor Grade Facility & Safety Labels

This indoor/5-yr outdoor vinyl is very pliable and conforms well to smooth or rough surfaces such as pipes, walls, doors, panels, shelving, bins and equipment. Aggressive permanent adhesive. Excellent resistance to oils, detergents, dirt, grime and many solvents.

Bins & Storage ID, General Industrial ID

Choose from several aggressive label materials in a variety of sizes.

Specification Of IDXPERT™ v2.0 Handheld Labeler - ABC Layout

Application(s): Barcode Labeling, Circuit Board Labeling, Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Healthcare Identification, Lean/5S Labeling, Lockout Tagout Labeling, Panel Identification, Wire & Cable Marking

Label Supplies: [View Label/Ribbon Cartridges for the IDXPERT Label Printer](#)

Character Height: 1.25"

Text Sizes: 11 (7 to 128 point)

Max Roll Length: 30'

Color Capability: Single Color Printing

Safety Catalog: [pg. 120](#)

General ID Catalog: [pg. 16](#)

Connectivity Options: USB

Display: LCD

Keyboard: ABC layout of keys

Materials Supported: Continuous, Die Cut, 140+ Stock parts

Memory: 10 labels

Multi-Line Print: Yes

PC Connectivity: Yes

Peripheral Printing: Yes

Power Supply: 6 AA's, AC Power (optional)

Print Resolution: 300 dpi

Print Rotation: Yes

Print Technology: Thermal Transfer

Continuous vs Die Cut Labels: Can print both continuous and die cut labels.

Serialization: Yes

Stand Alone Printing: Yes

Warranty: 12 Months - See Terms and Conditions

Weight: 2.4 lbs.

Includes: IDXPART ABC Printer, USB Cable, Hardcase, and XC-1500-595-WT-BK

Patent Numbers: #6,910,819; #6,929,415; #7,070,347; #7,201,522; and #D519,552.

QTY/UOM: 1/Each

Limited Warranty

A. Warranty and Warranty Periods. Brady Worldwide, Inc. ("Brady") warrants only to the original end user that the products and parts set forth below will be free from defects in material and workmanship from the date of purchase for the applicable warranty periods set forth below:

PRODUCT OR PART APPLICABLE WARRANTY PERIOD
PRINTERS (EXCLUDING SPECIFIC PARTS LISTED BELOW) 12 MONTHS
BSP™31 LABEL ATTACHMENT SYSTEM 12 MONTHS OR 10,000 STAKES
PRINT SERVERS 36 MONTHS
PRINTHEADS 6 MONTHS OR 1,000,000 LINEAR INCHES OF USE (WHICHEVER COMES FIRST)
BATTERIES AND SPARE PARTS 3 MONTHS
ACCESSORIES 1 MONTH
STAND-ALONE KEYBOARDS 12 MONTHS

B. Brady's Obligation Under Warranty. Brady's sole obligation under the above warranty shall be to repair or replace products and parts during the warranty period. Brady does not assume responsibility for delays in replacement or repair of products or parts. Products and parts repaired or replaced by Brady under warranty shall be warranted for the balance of the original warranty period or ninety (90) days, whichever is longer.

C. Printheads. The thermal printhead warranty is valid only if a Brady approved thermal label media is used, as defined in the Brady list of approved thermal/thermal transfer media in use at the time of the warranty claim, a copy of which is available from Brady upon request. Failure to use Brady-approved media may void the thermal printhead warranty. Printhead warranty, including thermal printhead, does not cover printheads that have been misused, altered, neglected, handled carelessly, or damaged due to improper cleaning or unauthorized repairs.

D. DISCLAIMER OF ALL OTHER WARRANTIES. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GIVEN, AND BRADY EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, INCLUDING AND WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to particular end users.

E. Limitations. No salesperson, representative, or agent of Brady is authorized to make any guarantee, warranty or representation that contradicts the terms contained in this Limited Warranty. Any waiver, alteration, addition, or modification to the warranties contained herein must be in writing and signed by an executive officer of Brady to be valid, binding, and enforceable. The Limited Warranty shall not apply to the use or compatibility of any Brady product or part with other equipment. Character or page yield is also not a covered warranty service, as it is influenced by customer application, printer contrast settings, operating environments, printer conditions, and paper type. All statements, technical information, or recommendations relating to the products or parts are based upon tests believed to be reliable, but do not constitute a guaranty or warranty. BRADY SHALL NOT UNDER ANY CIRCUMSTANCES WHATSOEVER BE LIABLE TO ANY PARTY FOR LOSS OF PROFITS, DIMINUTION OF GOOD WILL, OR ANY OTHER SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES WHATSOEVER WITH RESPECT TO ANY CLAIM IN CONNECTION WITH BRADY PRODUCTS AND/OR PARTS. Brady's maximum liability for warranty claims is limited to the invoice price of the product claimed defective. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to particular end users, but, in such event, all other terms and conditions of this Limited Warranty shall remain in full force and effect.

F. What May Void Warranty. This Limited Warranty shall be null and void in the following circumstances:

1. Modification or repair of any covered product or part by the end user or any non-authorized Brady service provider; or
2. Improper use or installation, failure to conduct regular maintenance or cleaning, or damage by accident or neglect, of any covered product or part by the end user or any third party; or
3. Failure of the end user or any third party to exercise caution to protect any covered product or part from electrostatic discharge, adverse temperature and humidity conditions, or physical abuse; or
4. Failure by the end user or any third party to use Brady printheads or other parts; or
5. Failure by the end user or any third party to use only Brady media if use of such media causes or contributes to the damage for which warranty service is

sought; or

6. Failure by the end user to follow the Return Appointment Process set forth below.

G. Repair Process. In order to avail itself of this Limited Warranty, and as a condition precedent thereto, the end user must:

1. Obtain a return material authorization ("RMA") from Brady, which will include an RMA number that must be prominently displayed on the outside of the shipping container. Returns without an RMA number must be rejected by Brady and immediately returned to end user, freight collect.

2. Ship the items being returned to Brady, freight prepaid, together with a written description of the claimed defect.

3. Pack the items being returned in the original packing carton or equivalent. Damage in transit is end user's responsibility and may be cause to void the warranty claim.

H. Transportation Costs. Brady will pay surface freight to return products or parts covered by this Limited Warranty. However if Brady determines in the exercise of its reasonable but sole discretion that the product or part returned for warranty service is not defective, or does not otherwise qualify for warranty service, end user shall be liable for all costs of handling and transportation.

Accessories for IDXPERT™ v2.0 Handheld Labeler - ABC Layout



Catalog #: PCCABLE-1

Spare Serial PC Cable

1/Each

.

[View Product Details](#)



Catalog #: PCK-4

THERMAL TRANSFER PRINTER CLEANING KIT (50 cotton swabs with IPA cleaning solution)

50 cotton swabs with 1 PA cleaning solution

50/Package

.

[View Product Details](#)



Catalog #: XPERT-AC

IDXPERT™ & LABXPRT™ AC Adapter

1/Each

.

[View Product Details](#)



Catalog #: XPERT-CABLE-USB

Spare USB PC Cable

1/Each

.

[View Product Details](#)



Catalog #: XPERT-HC-ABC

IDXPERT HARD CASE FOR ABC LAYOUT

1/Each

.

[View Product Details](#)



Catalog #: XPERT-HC-KEY

IDXPERT HARD CASE FOR KEYBOARD LAYOUT

1/Each

.

[View Product Details](#)